

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Beet 1450 Alexandria, Viriginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOX:KET NO.	CONFIRMATION NO.	
10/014,519 12/14/2001		Betty Wu	10255-028-999	3927	
26161	7590 06/07/2005		EXAMINER		
FISH & RICHARDSON PC 225 FRANKLIN ST			SINES, E	SINES, BRIAN )	
BOSTON, MA 02110			ART UNIT	PAPER NUMBER	
			1743	1743	

DATE MAILED: 06/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>					
	Application No.	Applicant(s)			
Advisory Action	10/014,519	WU ET AL.			
Before the Filing of an Appeal Brief	Examiner	Art Unit			
	Brian J. Sines	1743			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address			
The state of the s					
THE REPLY FILED 20 May 2005 FAILS TO PLACE THIS APPI  1. The reply was filed after a final rejection, but prior to filing must timely file one of the following replies: (1) an amend condition for allowance; (2) a Notice of Appeal (with appe Examination (RCE) in compliance with 37 CFR 1.114. The  a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7. Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL  2. The reply was filed after the date of filing a Notice of Appe was filed on 5/20/2005. A brief in compliance with 37 CFR Appeal (37 CFR 41.37(a)), or any extension thereof (37 Chas been filed, any reply must be filed within the time period MENDMENTS  3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They are not deemed to place the application in beta appeal; and/or  (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s).  6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	The MAILING DATE of this communication appears on the cover sheet with the correspondence address EREPLY FILED 20 May 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:  The period for reply expiresmonths from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Insions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee to been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee to be filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee to the file is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee or 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as originally set in the final Office action; or (2) as				
<ul> <li>7.</li></ul>					
13.  Other:	, , ,				

Application/Control Number: 10/014,519

Art Unit: 1743

Wan Sine

## ADVISORY ACTION

Page 2

Regarding the pending claims submitted 10/20/2004, as discussed in the final office action mailed 1/11/2005, the cited prior art teaches the claimed invention. The claim amendments in the response filed 5/20/2005 incorporate additional features, which raise new patentability issues that would require an updated review of the prior art and further consideration.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Sines, Ph.D. whose telephone number is (571) 272-1263. The examiner can normally be reached on Monday - Friday (11 AM - 8 PM EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).